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DRUG CANDIDATE = 1.0 mg/well

	LUBRICANTS (0.2 mg)											
	(NOTHING)	PEG	STEARIC ACID	TALC	SODIUM FUMURATE	ZINC STEARATE	CALCIUM STEARATE	MAGNESIUM STEARATE				
A												
B												
C												
D												
E												
F												
G												
H												
DILUENTS (7.0 mg)	(NOTHING)	MANNITOL	SUCROSE	CALCIUM SULFATE	CELLULOSE (MC)	DEXTRIN	D-GLUCOSE	FRUCTOSE	STARCH	SORBITOL	LACITOL	LACTOSE

FIGURE 8B

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	1	2	3	4	5	6	7	8	9	10	11	12	GLIDANT	DESSICANT
A													(NOTHING)	
B													SILICON DIOXIDE	
C													CALCIUM SILICATE	
D													TALC	
E													(NOTHING)	
F													SILICON DIOXIDE	
G													CALCIUM SILICATE	
H													TALC	
pH	(NOTHING)	CITRIC ACID	MAGNESIUM OXIDE	(NOTHING)	CITRIC ACID	MAGNESIUM OXIDE	(NOTHING)	CITRIC ACID	MAGNESIUM OXIDE	(NOTHING)	CITRIC ACID	MAGNESIUM OXIDE		
BINDER	(NOTHING)			CARBOXYMETHYLCELLULOSE, SODIUM			HYDROXYPROPYL METHYLCELLULOSE			POVIDONE				

1.0mg DRUG CANDIDATE
 7.0mg FIXED DILVENT
 0.2mg FIXED LUBRICANT
 5.0mg BINDER
 1 eq pH ADJUSTER
 1.0mg COLORANT
 1.0mg DESSICANT
 1.0mg GLIDANT

FIGURE 8C

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10mg/mL
V=800uL

1	2	3	4	5	6	7	8	9	10	11	12		
pH													
UNCONTROLLED													
A												CO-SOLVENT	
B												(NOTHING)	
C												ETHANOL (160)	
D												PROPYLENE GLYCOL (160)	
E												GLYCERIN (160)	
F												PEG400 (160)	
POLOXAMER	CAPTISOL	CITRIC ACID	TARTARIC ACID	SODIUM PHOSPHATE	SILICON DIOXIDE	POLYVINYL ALCOHOL	SODIUM ALGINATE	BENTONITE	ATTAPULGITE	POLOXAMER	Tw een 80		
STEARIC ACID	ACACIA	LECITHIN	Tw een 80	MONO. DI-GLYCERIDES	OLEIC ACID	GUAR GUM	DEXTRIN	POVIDONE	MAGNESIUM ALUMINUM SOLICATE	HOOH (1eq)	AIBN(1eq)		
MANNITOL	D-GLUCOSE	GLYCERIN	DEXTROSE	POTASSIUM CHLORIDE	SODIUM CHLORIDE	XANTHAN GUM	CELLULOSE (MC)	CARBOXY-METHYL-CELLULOSE	HYDROXY-METHYL-CELLULOSE	HOOH (5eq)	AIBN(5eq)		
WETTING/SOLUBILIZING AGENTS			(8 mg)	EMULSIFYING AGENTS			(8 mg)	SUSPENDING AGENTS			(8 mg)		
SEQUESTERING AGENTS			(8 mg)	TONICITY AGENTS			(8 mg)						

FIGURE 8E